

---

IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

---

Application Number:	09/744,675
Applicants:	Edward L. Squires, Patrick M. McCue, George E. Seidel
Filed:	January 29, 2001
Title:	Equine System for Non-Surgical Artificial Insemination
TC/A.U:	1634
Examiner:	Carla J. Myers
Assignee:	XY, Inc.
Attorney Docket:	XY-Equine3-USNP
Customer No.:	33549

---

Exhibit B

-----  
IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE  
-----

Application Number: 09/744,675  
Applicants: Edward L. Squires, Patrick M. McCue, George E. Seidel  
Filed: January 29, 2001  
Title: Equine System for Non-Surgical Artificial Insemination  
TC/A.U: 1634  
Examiner: Carla J. Myers  
Assignee: XY, Inc.  
Attorney Docket: XY-Equine3-USNP  
Customer No.: 33549  
-----

**TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)**

Assignee, XY, Inc. is the owner of 100 percent interest in the instant application. Assignee hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154-156 and § 173, as presently shortened by any terminal disclaimer, of prior patent U.S. Patent No. 7,195,920. Assignee hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, Assignee does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154-156 and § 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that the prior patent later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is subsequently statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

For submissions on behalf of an organization (e.g. corporation, partnership, university, government agency, etc.), the undersigned (whose title is supplied below) is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these

statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Funds in the amount of \$130.00 are enclosed in accordance with 37 C.F.R. § 1.20(d).

Dated this 2<sup>nd</sup> day of April, 2008.

Respectfully Submitted,  
SANTANGELO LAW OFFICES, P.C.

By: /Misha Gregory Macaw/  
Misha Gregory Macaw  
Attorney of Record  
PTO No. 55,417  
125 South Howes, Third Floor  
Fort Collins, Colorado 80521  
(970) 224-3100